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22474 7590 03/21/2007

CLEMENTS WALKER
1901 ROXBOROUGH ROAD
SUITE 300

CHARLOTTE, NC 28211

06/07/2007 HDENESS2 00000005 10062139

01 FC:1501 1400.00 OP
 02 FC:1504 300.00 OP

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Barbara C. Brown	(Depositor's name)
<i>Barbara C. Brown</i>	(Signature)
6-5-2007	(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/062,139	02/01/2002	James E. DeGrange JR.	10.0430 (4372)	2518

TITLE OF INVENTION: METHOD AND SYSTEM FOR COORDINATING AND UTILIZING CHANNEL POWER INFORMATION IN AN OPTICAL COMMUNICATIONS NETWORK

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	06/21/2007

EXAMINER	ART UNIT	CLASS-SUBCLASS
TRAN, DZUNG D	2613	398-030000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).
☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
☒ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list
 (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
 (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 CLEMENTS WALKER
 2 Christopher L. Bernard
 3 Tyler S. Brown

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

CIENA Corporation

Linthicum, MD

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are submitted:

☒ Issue Fee
☒ Publication Fee (No small entity discount permitted)
☐ Advance Order - # of Copies _____

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☐ A check is enclosed.
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☐ The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number _____ (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature

Christopher L. Bernard

Date June 5, 2007

Typed or printed name

Christopher L. Bernard

Registration No. 48,234

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Date of Deposit: - June 5, 2007

Document(s): - PART B - FEE(S) Transmittal (PTOL-85)
- Fee Address Indication Form (PTO-47)
- Credit Card Payment Form (PTO-2038)
- Postcard Filing Receipt

Application No.: - 10/062,139

Filing Date: - February 1, 2002

Applicant(s): - James E. DEGRANGE et al.

Title: - METHOD AND SYSTEM FOR COORDINATING
AND UTILIZING CHANNEL POWER INFORMATION
IN AN OPTICAL COMMUNICATIONS NETWORK

Examiner: - Dzung D. Tran

Art Unit: - 2613

Attorney Docket No.: - 10.0430

I hereby certify that the above-referenced documents are being/have been deposited with the United States Postal Service "Express Mail - Post Office to Addressee" in accordance with 37 CFR 1.10 on the above-referenced date and are being/have been addressed to: **Mail Stop Issue Fee, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450 USA.**

Barbara C. Brown

Barbara C. Brown
North Carolina State Bar/Certified Paralegal